

FISH & RICHARDSON P.C.

12390 El Camino Real
San Diego, California
92130

Telephone
858 678-5070

Faximile
202-626-7796

Web Site
www.fr.com

Date January 19, 2005

To O.I.P.E. – Filing Receipts
U.S. Patent and Trademark Office

Telephone: 703-308-9452

Facsimile number **703-746-9195**

From Judith Sherman (858-678-4740)
For Stephanie L. Seidman, Reg. No. 33,779

Re Use of Nucleotide Analogs in the Analysis of Oligonucleotide Mixtures and in Highly
Multiplexed Nucleic Acid Sequencing - Div.

Ref.: U.S. Serial No. 10/645,816 – Filed 08/20/2003
Our Ref.: 17120-011002 (previously 25491-2408B)

Number of pages
Including this page
Message

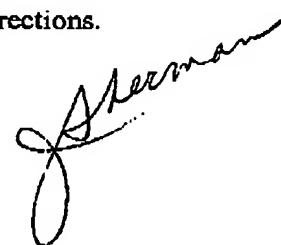
5

SECOND REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached please find a copy of a *REQUEST FOR CORRECTED OFFICIAL
FILING RECEIPT* which was mailed March 2, 2004.

Please make the necessary corrections to the application title and applicant
name and forward to the above Fish & Richardson address via mail or facsimile.

Thank you for your kind attention to these corrections.



NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at 858 678-5070 to arrange for its return. Thank you.

Attorney's Docket No.: 25491-2408B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: C. Cantor et al.

Serial No.: 10/645,816

Filed: August 20, 2003

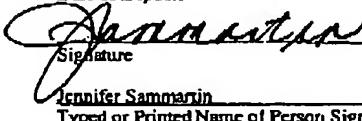
Customer No.: 24961

Art Unit: 1634

Examiner: Unknown

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03/02/2004
Date of Deposit
Signature

Jennifer Sammarin

Typed or Printed Name of Person Signing Certificate

Title: **USE OF NUCLEOTIDE
ANALOGS IN THE ANALYSIS
OF OLIGONUCLEOTIDE
MIXTURES AND IN HIGHLY
MULTIPLEXED NUCLEIC
ACID SEQUENCING**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

Under **APPLICANT(S)**, please insert the following corrected information:

CHARLES R. CANTOR, DEL MAR, CA
FOUAD A. SIDDIQI, BOSTON, MA

Further, under **TITLE**, please insert the following correction information:

"USE OF NUCLEOTIDE ANALOGS IN THE ANALYSIS OF
OLIGONUCLEOTIDE MIXTURES AND IN HIGHLY MULTIPLEXED NUCLEIC
ACID SEQUENCING"

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT Atty. Docket No.: 25491-2408B
U.S.S.N. 10/645,816
Cantor et al.

Applicants respectfully request that this error be corrected and Applicants be provided a corrected filing receipt.

- X The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050.

Respectfully submitted,
FISH & RICHARDSON, PC

By:

Stephanie Seidman
Registration No. 33,779

SLS/jls
Attorney Docket 25491-2408B
Address all correspondence to:
Stephanie L. Seidman, Esq.
FISH & RICHARDSON, PC
12390 El Camino Real
San Diego, California 92130
Telephone: (858) 678-5070
Facsimile: (202) 626-7796
E-mail: seidman@fr.com

10370824.doc

Page 1 of 2



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/645,816	08/20/2003	1634	543	25491-2408B	8	11	7

CONFIRMATION NO. 7901

FILING RECEIPT



'OC000000011663262"

Stephanie Seidman
 Heller Ehrman White & McAuliffe LLP
 7th Floor
 4350 La Jolla Village Drive
 San Diego, CA 92122

Date Mailed: 01/12/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Charles R. Cantor, Del Mar, CA;
 Fouad A. Siddiqi, Boston, MA;

Siddiqi (SIDDIQI)

Domestic Priority data as claimed by applicant

This application is a DIV of 09/880,988 06/13/2001 PAT 6,660,229
 which claims benefit of 60/211,356 06/13/2000

Foreign Applications

If Required, Foreign Filing License Granted: 01/09/2004

Projected Publication Date: 04/22/2004

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Use of nucleotide analogs in the analysis of oligonucleotide mixtures and highly multiplexed
A
/N

nucleic acid sequencing

Preliminary Class
435

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(e) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations, especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).